**COMMISSIONER FOR PATENTS** P.O. Box 1450

Alexandria, VA 22313-1450



Customer No. 26794

Case No.: 17988

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s):

Mark F. Kelcourse

APPARATUS, METHODS AND ARTICLES OF MANUFACTURE FOR A MULTI-BAND SWITCH For:

Also enclosed are:

Application	Data	Sheet
	Application	Application Data

- 4 Sheets of drawings <u>X</u>
- Information Disclosure Statement with Form PTO-1449 and copies of publications <u>X</u>
- Recordation Form Cover Sheet Patents Only and an Assignment of the invention to \_\_\_M/A-COM, Inc. <u>X</u>
- Petition to Make Special <u>X</u>
- Declaration/Power of Attorney <u>X</u>
- Postcard and Express Mail Certification <u>X</u>

The filing fee has been calculated as shown below:

r	NO. OF CLAIMS FILED		NO. OF CLAIMS FROM BASIC FEE	NO. OF EXTRA CLAIMS
TOTAL	19	_	20 =	0
INDEP.	4	-	3 =	1
First pres	sentation of multipl	e depend	ent claim	

	SMALL E	NTITY	
	RATE	BASIC FEE \$375.	OR
	x 9=	\$	
	x42=	\$	
{	+140=	\$	

OTHER THAN SMALL ENTITY

SWIA	LL ENIII I
RATE	BASIC FEE \$750.
x18=	\$0
x84=	\$84
+280=	\$0

TOTAL FEE \$

\$ 834.00

X	A check in the amount of \$ 834.00	) is enclosed to cover the officia	I filing fee for a large entity

A check in the amount of \$130.00 is enclosed to cover the Petition to Make Special fee. <u>x</u>

A check in the amount of \$40.00 is enclosed to cover the recordal fee. <u>X</u>

Please charge my Deposit Account No. 50-2719 in the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is enclosed.

In regard to this communication, the Commissioner is hereby authorized to charge payment of any additional filing fees <u>X</u> required under 37 CFR §1.16 and any additional patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

During the pendency of this application, the Commissioner is hereby authorized to charge payment of any filing fees for presentation of extra claims under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Paul A. Taufer, Reg. No. 35,703 Attorney for Applicant(s)

PAT:ers (215) 656-3300

<u>X</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

Customer No. 26794

Examiner Social No.

Serial No. Filed

: Herewith

Inventors

: Mark F. Kelcourse

Title

: APPARATUS, METHODS AND

• /

: ARTICLES OF MANUFACTURE

: FOR A MULTI-BAND SWITCH

Docket No.: 17988 (1521-R-02)

Dated: September 11, 2003

## **Mail Stop Patent Application**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## **EXPRESS MAIL CERTIFICATION**

37 C.F.R. §1.10

Express Mail Label No.:

EL985811240US

Date of Deposit:

September 11, 2003

Description of Contents:

Postcard, \$834.00 Check, \$40.00 Check, \$130.00 Check, Application Transmittal Letter, in duplicate, Application Data Sheet (1 page), Specification (16 pages), including claims (5 pages) and abstract (1 page), drawings (4 sheets), executed Combined Declaration, Power of Attorney and Petition, Recordation Form Cover Sheet - Patents Only, executed Assignment, Petition to Make Special, Information Disclosure Statement and Form PTO-1449 with copies of

publications.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to **Mail Stop Patent Application**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Emily Steigerwalt
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